

Assessment Engineer's Report

STREET LIGHT DISTRICT NO. 1 MAINTENANCE ASSESSMENT DISTRICT

Annual Update for Fiscal Year 2011

under the provisions of the

San Diego Maintenance Assessment District Ordinance of the San Diego Municipal Code

and

Landscaping & Lighting Act of 1972 of the California Streets & Highways Code

Prepared For City of San Diego, California

Prepared By

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June 2010

CITY OF SAN DIEGO

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District 2 (Council President Pro Tem) District 6

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District 3 District 7

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City Clerk

Elizabeth Maland

Independent Budget Analyst

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EFS Engineering, Inc.

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EXHIBITS

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Assessment Engineer's Report Street Light District No. 1 Maintenance Assessment District

Preamble

Pursuant to the provisions of the "San Diego Maintenance Assessment District Ordinance" (being Division 2, Article 5, Chapter VI beginning at Section 65.0201 of the San Diego Municipal Code), provisions of the "Landscaping and Lighting Act of 1972" (being Part 2 of Division 15 of the California Streets and Highways Code), applicable provisions of "Proposition 218" (being Article XIIID of the California Constitution), and provisions of the "Proposition 218 Omnibus Implementation Act" (being California Senate Bill 919) (the aforementioned provisions are hereinafter referred to collectively as "Assessment Law"), in connection with the proceedings for the STREET LIGHT DISTRICT NO. 1 MAINTENANCE ASSESSMENT DISTRICT (hereinafter referred to as "District"), EFS ENGINEERING, INC., as Assessment Engineer to the City of San Diego for these proceedings, submits herewith this report for the District as required by California Streets and Highways Code Section 22565.

| FINAL APPROVAL, | BY RESOLUTION NO |
|------------------|---------------------------------|
| ADOPTED BY THE O | CITY COUNCIL OF THE CITY OF SAN |
| DIEGO, COUNTY OF | SAN DIEGO, CALIFORNIA, ON THE |
| DAY OF _ | , 2010. |
| | |

Elizabeth Maland, CITY CLERK CITY OF SAN DIEGO STATE OF CALIFORNIA



Executive Summary

Project: Street Light District No. 1

Maintenance Assessment District

Apportionment Method: Linear Frontage Foot (LFF)

| | FY 2010 | FY 2011 ⁽¹⁾ | Maximum (2) Authorized |
|------------------------------------|-----------|------------------------|---------------------------|
| Number of Sub-Districts: | 57 | 57 | |
| Total Parcels Assessed: | 15,197 | 15,438 | |
| Total Estimated Assessment: | \$347,556 | \$349,730 | |
| Total Number of LFF: | 835,653 | 835,736 | |
| Assessment per LFF: | (3) | (3) | (3) |

⁽¹⁾ FY 2011 is the City's Fiscal Year 2011, which begins July 1, 2010 and ends June 30, 2011. Total Parcels Assessed, Total Estimated Assessment, and Total Number of LFF may vary from fiscal prior year values due to parcel changes.

District History: The District was established in July 1970. The District

was balloted in Fiscal Year 1998 for compliance with Proposition 218. By a mail ballot proceeding, majority

property owners (68.61% of the weighted vote)

approved Fiscal Year 1998 assessments, and provisions

for annual cost-indexing.

Annual Cost-Indexing: The maximum authorized assessment rate has been

increased based on the approved annual cost-indexing

provisions.

Bonds: No bonds will be issued in connection with this District



⁽²⁾ Maximum authorized annual amounts subject to cost-indexing provisions as set forth in this Assessment Engineer's Report.

⁽³⁾ Unit assessment rate (\$/LFF) varies by Sub-District. Refer to Table 1 in Assessment Engineer's Report for unit assessment rate by Sub-District.

Background

The San Diego Street Lighting District No. 1 Maintenance Assessment District (District) was established July 1970. The original Assessment Engineer's Report is on file in the City of San Diego (City) Clerk's office. The District provides funding for the energy and maintenance costs for lighting levels above City standard. New lighting areas may be added to the District by annexation as sub-districts. The District currently consists of fifty-seven (57) sub-districts located throughout the City as generally depicted in Exhibit A.

The District was balloted in Fiscal Year 1998 for compliance with Proposition 218. By a mail ballot proceeding, property owners approved the District with 68.61% of weighted votes supporting the proposed assessments. Over 36% of property owners responded to the mail ballot. The Assessment Engineer's Report, preliminarily accepted in Fiscal Year 1998 by Resolution Number R-288824 on June 8, 1997, proposed Fiscal Year 1998 assessments and provisions for annual cost-indexing of the maximum authorized assessments. The Assessment Engineer's Report was approved and assessments confirmed by Resolution Number R-289046 on August 5, 1997.

District Proceedings for Fiscal Year 2011

This District is authorized and administered under the provisions of the "San Diego Maintenance Assessment District Procedural Ordinance of 1986" (being Division 2, Article 5, Chapter VI beginning at Section 65.0201 of the San Diego Municipal Code), provisions of the "Landscaping and Lighting Act of 1972" (being Part 2 of Division 15 of the California Streets and Highways Code), applicable provisions of "Proposition 218" (being Article XIIID of the California Constitution), and provisions of the "Proposition 218 Omnibus Implementation Act" (being California Senate Bill 919) (the aforementioned provisions are hereinafter referred to collectively as "Assessment Law").

The purpose of the proposed proceedings and this Assessment Engineer's Report is to update the District budget and assessments for Fiscal Year 2011. The Fiscal Year 2011 assessments proposed within this Assessment Engineer's Report are equal to or less than the



maximum authorized assessment. Therefore, the vote requirements of Section 4 of Article XIIID do not apply to these proceedings.

A public hearing will be scheduled where public testimony will be heard by the Council, and the Council may, at its discretion, adopt a resolution ordering the levying of the proposed assessments.

Bond Declaration

No bonds will be issued in connection with this District.

District Boundary

The Boundary Map and Assessment Diagram for the District are on file in the Maintenance Assessment Districts Section of the Park and Recreation Department of the City of San Diego and by reference is made a part of this report. The Boundary Map and Assessment Diagram are available for public inspection during normal business hours. The general location of each sub-district is depicted in Exhibit A.

Project Description

The project to be funded by the proposed assessments is the energy and maintenance costs of street lighting facilities above the City standard. The necessary service includes, but is not limited to, supplying electrical energy, replacing lamps and glassware, and providing maintenance to lighting fixtures and poles.

The engineering drawings for the improvements maintained by the District are on file at Maps and Records in the Development Services Department and are incorporated herein. The specifications for maintenance to be performed are contained in City contracts on file with the City Clerk and the Park and Recreation Department. The specifications are available for public inspection during normal business hours.

Separation of General and Special Benefits

The proceeds from the assessment will be used to fund enhanced improvements, services and activities within the District that, in absence of the assessment, otherwise would not be provided at an



enhanced level or frequency of service. The District will continue to receive the same level of general services provided to the public at large under City-funded and administered programs, as determined annually, for maintenance of public facilities and improvements (e.g., street trees, sidewalks, street lights, etc.), including street sweeping and graffiti removal on public property.

Consistent with City policy for the public at large, the City will contribute for lighting maintenance and energy costs an amount equivalent to that used for City minimum required streetlights (see *City Council Policy 200-18* for lighting standards). These cost allocations, reviewed and adjusted annually by the City, are considered to be "general benefits" administered by the District. All other maintenance, operations, and administration costs associated with the District, which exceed the City's contribution to the public at large, are accordingly considered to be "special benefits" funded by the District.

Cost Estimate

Estimated Costs

Estimated Fiscal Year 2011 annual expenses, revenues, reserves, and assessments (provided by the City) for the District are included as Exhibit B hereto.

Annual Cost-Indexing

With the passage of Proposition 218, any proposed increase in assessments must be placed for approval before the property owners by a mail ballot and a public hearing process, similar to these proceedings. A majority of ballots received must be affirmative for the City Council to confirm and levy the increased assessments. For small assessment districts or districts with relatively low dollar assessments, the cost of an engineer's report, balloting, and the public hearing process can potentially exceed the total cost of the increase. These incidental costs of the proceedings can be added to the assessments, resulting in even higher assessments.

Indexing assessments annually to the San Diego Consumer Price Index for Urban Consumers (SDCPI-U), as approved by the District property



owners in Fiscal Year 1998, allows for minor increases for normal maintenance and operating cost escalation without incurring the costs of the Proposition 218 ballot proceedings. Any significant change in the assessment initiated by an increase in service provided or other significant changes to the District would still require the Proposition 218 proceedings and property owner approval.

The maximum authorized assessment established in the Fiscal Year 1998 proceedings are authorized to be indexed (increased or decreased) annually by the factor published in the SDCPI-U. The annual change in second half SDCPI-U values, as compiled by the U.S. Bureau of Labor Statistics (see www.bls.gov), for the prior year period was from 242.185 to 243.655 (a 0.61% increase). In accordance with the approved cost-indexing provisions, the maximum authorized assessment rates contained within this Assessment Engineer's Report have been increased by 0.61%.

Method of Apportionment

Estimated Benefit of the Improvements

It is estimated that the special benefit received by each parcel is directly proportional to the linear front footage (LFF) of each parcel fronting the enhanced lighting corridor. Energy and maintenance costs for each sub-district within the District are based on the type, wattage, and the number of lights, lighting fixtures and poles in each sub-district. Prorated shares of the total District major maintenance and repair costs and the incidental costs are also added to individual sub-district costs. For each sub-district, the estimated costs of maintenance and energy were divided by the total LFF within the sub-district to determine a unit assessment rate per LFF. Table 1 on the following page provides a summary of unit assessment rates by sub-district.

Sample Calculations

As described above, assessments have been calculated for each parcel based the linear front footage (LFF) of the property along the improvement/service corridor.

LFF = Linear Front Footage



TABLE 1: Sub-District Costs & Information Street Light District No. 1 Maintenance Assessment District

| Sub-District | | Parcel | Lineal Front | F | ′ 2011 ⁽¹⁾ |
|--------------|--|--------|---------------|-----------|-----------------------|
| Number | Sub-District Name | Count | Footage (LFF) | Unit Cost | Total Cost |
| 3 | Frontage Road | 12 | 1,714.00 | \$1.0042 | \$1,721.22 |
| 4 | Russell Heights | 102 | 6,053.00 | \$0.1659 | \$1,004.76 |
| 5 | University Avenue #3 | 156 | 13,139.56 | \$1.2152 | \$15,967.88 |
| 7 | Loma Palisades | 400 | 10,605.00 | \$0.1657 | \$1,758.40 |
| 8 | Mission Valley #2 | 38 | 11,831.33 | \$1.3195 | \$15,611.68 |
| 9 | La Jolla Shores | 410 | 20,607.00 | \$0.2359 | \$4,863.46 |
| 10 | University City | 76 | 4,712.00 | \$0.1239 | \$583.68 |
| 11 | Adams Avenue | 107 | 5,673.96 | \$0.8560 | \$4,857.60 |
| 12 | Sunset Cliffs #2 | 217 | 15,587.00 | \$0.0504 | \$785.62 |
| 13 | Pacific Hwy #1 | 877 | 15,356.60 | \$1.1181 | \$17,176.54 |
| 16 | Sunset Cliffs #1 | 1,030 | 75,124.00 | \$0.0356 | \$2,679.02 |
| 17 | La Jolla #1 | 432 | 22,575.83 | \$0.5960 | \$13,457.18 |
| 18 | Presidio Hills (2) | 70 | 6,563.00 | \$0.0000 | \$0.00 |
| 19 | Mission Valley #1 | 4 | 4,844.00 | \$1.3066 | \$6,329.18 |
| 20 | University Avenue #2 | 204 | 10,368.18 | \$1.0330 | \$10,710.88 |
| 24 | San Gorgonio | 36 | 4,453.07 | \$0.3835 | \$1,707.96 |
| 25 | Hermosa #1 | 59 | 4,949.00 | \$0.1950 | \$965.46 |
| 26 | Kensington | 764 | 51,079.00 | \$0.1518 | \$7,759.58 |
| 27 | College Park #1 | 312 | 23,957.00 | \$0.3514 | \$8,419.84 |
| 28 | Collwood #1 | 128 | 8,289.00 | \$0.1607 | \$1,332.02 |
| 30 | Five Points | 99 | 5,300.00 | \$1.2689 | \$6,726.20 |
| 33 | Ocean Beach #1 (2) | 208 | 10,477.98 | \$0.0000 | \$0.00 |
| 34 | Pacific Beach #1 | 847 | 42,838.66 | \$0.3519 | \$15,079.88 |
| 35 | Roseville #1 | 154 | 9,605.96 | \$0.3631 | \$3,488.84 |
| 36 | Midway Drive | 115 | 10,749.00 | \$1.1183 | \$12,021.02 |
| 37 | Logan Avenue | 51 | 2,581.00 | \$0.9070 | \$2,341.32 |
| 38 | Cabrillo Palisades | 63 | 5,669.00 | \$0.4556 | \$2,583.54 |
| 39 | Montemar #1 | 127 | 8,841.00 | \$0.3895 | \$3,444.50 |
| 40 | Pacific Beach #2 | 44 | 1,819.00 | \$0.2815 | \$512.22 |
| 41 | 7th Avenue | 76 | 1,367.00 | \$0.3545 | \$485.44 |
| 42 | 8th Avenue | 18 | 1,185.00 | \$0.3082 | \$365.40 |
| 43 | Garnet Avenue | 207 | 8,782.00 | \$1.1646 | \$10,228.14 |
| 44 | Crown Point #1 | 131 | 7,648.00 | \$0.4013 | \$3,069.38 |
| 47 | Rolando #1 | 407 | 25,580.00 | \$0.3500 | \$8,953.72 |
| 48 | Rolando #2 | 455 | 34,785.00 | \$0.1607 | \$5,592.12 |
| 49 | College Grove #1 | 122 | 10,396.29 | \$0.3969 | \$4,126.50 |
| 50 | College View #1 | 33 | 2,742.00 | \$0.3262 | \$894.64 |
| 52 | Loma Portal #1 | 839 | 54,608.00 | \$0.2081 | \$11,372.88 |
| 53 | 6th Avenue | 300 | 4,784.88 | \$1.6179 | \$7,742.84 |
| 54 | Golden Hill | 1,921 | 79,581.20 | \$0.7020 | \$55,872.22 |
| 58 | Emerald Hill Estate | 400 | 29,115.86 | \$0.1505 | \$4,384.20 |
| 59 | Linda Vista | 89 | 13,433.33 | \$0.6122 | \$8,224.44 |
| 60 | Mission Boulevard | 65 | 5,270.41 | \$0.8964 | \$4,724.88 |
| 61 | Stockton | 206 | 12,264.00 | \$0.3908 | \$4,793.44 |
| 67 | Market Street | 32 | 2,049.00 | \$0.9894 | \$2,027.26 |
| 68 | Newport Avenue (Incl Ocean Beach #2) (2) | 204 | 14,277.04 | \$0.0000 | \$0.00 |
| 69 | Five Creek | 605 | 15,658.00 | \$0.2485 | \$3,894.82 |
| 71 | Scripps Miramar | 723 | 50,950.24 | \$0.2599 | \$13,247.00 |
| 72 | 25th Street (2) | 40 | 3,107.00 | \$0.0000 | \$0.00 |
| 73 | Talmadge Park | 375 | 22,848.61 | \$0.2989 | \$6,832.36 |
| 74 | Eastgate Technology Park | 2 | 1,921.00 | \$1.1814 | \$2,269.48 |
| 75 | Robinhood Creek | 68 | 2,176.00 | \$0.9105 | \$1,981.52 |
| 80 | Uptown (San Diego #2) | 239 | 7,058.00 | \$1.8079 | \$12,760.80 |
| 81 | Adams Avenue #2 | 73 | 4,327.04 | \$1.4805 | \$6,407.04 |
| 82 | Adams Avenue #3 | 20 | 1,220.00 | \$2.0406 | \$2,489.64 |
| 84 | Mission Valley #3 | 582 | 3,175.78 | \$0.4525 | \$1,437.56 |
| 85 | Carmel Valley (3) | 64 | 62.00 | \$26.8112 | \$1,662.84 |
| | | | | | |

⁽¹⁾ FY 2011 is the City's Fiscal Year 2011, which begins July 1, 2010 and ends June 30, 2011.

TOTAL

SLD-Exhibits(FY2011).xls / Table 1 6/21/2010

15,438

835,736

\$349,730

⁽²⁾ District costs funded by other source.

⁽³⁾ Uniform assessment per parcel.

Shown below are LFF calculations for various sample parcels.

- Property with 50-foot frontage LFF = 50.00 LFF
- **Property with 140-foot frontage** LFF = 140.00 LFF
- **10-unit Condominium Property with 100-foot frontage** LFF (per condo unit) = 100.00 LFF / 10 units = 10.00 LFF

The total assessment for each parcel in the District is based on the calculated LFF for the parcel and the applicable unit assessment rate for the zone in which the parcel is located, as shown in the following equation:

Total Assessment = Total LFF x Unit Assessment Rate



Assessment Engineer's Report Street Light District No. 1 Maintenance Assessment District

Summary Results

The general location of each sub-district is presented in Exhibit A.

An estimate of the costs of the improvements provided by the District is included as Exhibit B to this report.

The assessment methodology utilized is as described in the text of this report. Based on this methodology, the LFF and Fiscal Year 2011 District assessment for each parcel were calculated and are shown in the Assessment Roll (Exhibit C).

Each lot or parcel of land within the District has been identified by unique County Assessor's Parcel Number on the Assessment Roll and the Boundary Map and Assessment Diagram referenced herein. The net assessment for each parcel for Fiscal Year 2011 can be found on the Assessment Roll.

EEG ENGDJEEDDIG DIG

This report has been prepared and respectfully submitted by:



| I,, as CITY OF SAN DIEGO, CALIFORNIA, do hereby certify Roll, together with the Assessment Diagram, both o in my office on the day of | that the Assessment as shown on the Assessment of which are incorporated into this report, were filed |
|--|--|
| | Elizabeth Maland, CITY CLERK CITY OF SAN DIEGO STATE OF CALIFORNIA |
| I,, as CITY OF SAN DIEGO, CALIFORNIA, do hereby certify Assessment Diagram incorporated into this report, v COUNCIL of said City on the day of | was approved and confirmed by the CITY |
| | Elizabeth Maland, CITY CLERK CITY OF SAN DIEGO STATE OF CALIFORNIA |
| | ENGINEER of the CITY OF SAN DIEGO, reby certify that the foregoing Assessment, together office on the day of |
| | Afshin Oskoui, CITY ENGINEER CITY OF SAN DIEGO STATE OF CALIFORNIA |

EXHIBIT A

EXHIBIT B

EXHIBIT C

ASSESSMENT ENGINEER'S REPORT ASSESSMENT ROLL

The undersigned, pursuant to the "Maintenance Assessment Districts Ordinance" (Division 2, Article 5, Chapter VI beginning at Section 65.0201 of the San Diego Municipal Code), the "Landscaping and Lighting Act of 1972" (Part 2, Division 15 of the California Streets and Highways Code), applicable provisions of "Proposition 218" (Article XIIID of the California Constitution), and the "Proposition 218 Omnibus Implementation Act" (California Senate Bill 919) (the aforementioned provisions are hereinafter referred to collectively as "Assessment Law"), does hereby submit the following:

- 1. Pursuant to the provisions of Assessment Law and the Resolution of Intention, we have assessed the costs and expenses of the works of improvement (maintenance) to be performed in the Assessment District upon the parcels of land in the Assessment District in accordance with the approved apportionment methodology. For particulars as to the identification of said parcels, reference is made to the Assessment Diagram and Boundary Map on file in the Maintenance Assessment Districts section of the Park and Recreation Department of the City of San Diego. The general location of each sub-district within the District is depicted in the Assessment Engineer's Report as Exhibit A.
- 2. The Assessment Diagram included in this report shows the Assessment District, as well as the boundaries and dimensions of the respective parcels and subdivisions of land within the Assessment District, the same as existed at the time of the passage of the Resolution of Intention, each of which subdivisions of land or parcels or lots respectively have been given a separate number upon the Assessment Diagram and in the Assessment Roll (Exhibit C).
- 3. By virtue of the authority contained in said Assessment Law, and by further direction and order of the legislative body, we hereby make the following assessment to cover the costs and expenses of the works of improvement (maintenance) for the Assessment District based on the costs and expenses as set forth in the Assessment Engineer's Report.

| By: | | |
|-----|---------------------|---------|
| · | Eugene F. Shank, PE | C 52792 |

By: _____

Sharon F. Risse